

<b>LIST OF REFERENCES CITED BY APPLICANT</b> <i>(Use several sheets if necessary)</i>	APPL. NO.	APPN. NO.
	9842-273-999	10/002,317
	APPL. AN.	Wood et al.

PUBLICATION  
October 25, 2001INVENTOR  
1762

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	POLYMERATE PAPER NUMBER
AA	5,795,745	Aug. 18, 1998	Goeddel et al.			
AB	5,714,346	Feb. 3, 1998	Udaka et al.			
AC	5,637,495	Jun. 10, 1997	Gorecki et al.			
AD	5,496,713	Mar. 5, 1996	Honjo et al.			
AE	5,334,531	Aug. 2, 1994	Del Bue et al.			
AF	4,634,677	Jan. 6, 1987	Goeddel et al.			
AG	4,604,359	Aug. 5, 1986	Goeddel et al.			
AH	4,601,980	Jul. 22, 1986	Goeddel et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AI	Hardoyo et al., "Production and Release of Polyphosphate by a Genetically Engineered Strain of <i>Escherichia coli</i> ", <i>Applied and Environmental Microbiology</i> , <b>60</b> (10):3485-3490 (1994).
AJ	Heftner et al., "Organic Corrosion Inhibitors in Neutral Solutions; Part 1 - Inhibition of Steel, Copper, and Aluminum by Straight Chain Carboxylates", <i>Corrosion</i> , <b>53</b> (8):657-667 (1997).
AK	Hernandez et al., "Corrosion Inhibition of Steel by Bacteria", <i>Corrosion</i> , <b>50</b> (8):603-608 (1994).
AL	Ismail et al., "Corrosion Control of Mild Steel by Aerobic Bacteria Under Continuous Flow Conditions," <i>Corrosion/I</i> <b>58</b> (5):417-423 (2002).
AM	Ismail et al., "The influence of bacteria on the passive film stability of 304 stainless steel", <i>Electrochimica Acta</i> , <b>44</b> : 4685-4692 (1999).
AN	A. Jayaraman et al., "Corrosion Inhibition by Aerobic Biofilms on SAE 1018 Steel," <i>Applied Microbiology &amp; Biotechnology</i> <b>47</b> : 62-68 (1997).
AO	Jayaraman et al., "Axenic Aerobic Biofilms Inhibit Corrosion of SAE 1018 Steel Through Oxygen Depletion", <i>Appl. Microbiol. Biotechnol.</i> , <b>48</b> :11-17 (1997).
AP	Jayaraman et al., "Characterization of Axenic <i>Pseudomonas fragi</i> and <i>Escherichia coli</i> Biofilms that Inhibit Corrosion of SAE 1018 Steel", <i>J. of Applied Microbiology</i> , <b>84</b> :485-492 (1998).

EXAMINER	<i>Yuni Liang</i>	DATE CONSIDERED
----------	-------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>LIST OF REFERENCES CITED BY APPLICANT</b> <i>(Use several sheets if necessary)</i>		ATTY. OR CLERK NO. 9842-273-999	APPLICATION NO. 10/002,317
		APPLICANT Wood et al.	
		DATE RECEIVED October 25, 2001	DATE FILED 1762

AQ	Jayaraman et al., "Importance of Biofilm Formation for Corrosion Inhibition of SAE 1018 Steel by Axenic Aerobic Biofilms", <i>J. of Industrial Microbiology &amp; Biotechnology</i> , <b>18</b> :396-401 (1997).
AR	Jayaraman et al., "Inhibiting Sulfate-Reducing Bacteria in Biofilms by Expressing the Antimicrobial Peptides Indolicidin and Bactenecin", <i>J. of Industrial Microbiology &amp; Biotechnology</i> , <b>22</b> :167-175 (1999).
AS	Jayaraman et al., "Inhibiting Sulfate-Reducing Bacteria in Biofilms on Steel with Antimicrobial Peptides Generated <i>in situ</i> ", <i>Appl. Microbiol. Biotechnol.</i> , <b>52</b> :267-275 (1999).
AT	Jayaraman et al., "Axenic Aerobic Biofilms Inhibit Corrosion of Copper and Aluminum", <i>Appl Microbiol Biotechnol</i> , <b>52</b> :787-790 (1999).
AU	Kato et al., "Genetic Improvement of <i>Escherichia coli</i> for Enhanced Biological Removal of Phosphate from Wastewater", <i>Applied and Environmental Microbiology</i> , <b>59</b> (11):3744-3749 (1993).
AV	Little et al., "Microbiology Influenced Corrosion of Metals And Alloys," <i>Int. Mat Rev.</i> , <b>36</b> (6):253-271 (1991).
AW	Mansfeld et al., "Technical Note: Ennoblement - A Common Phenomenon?", <i>Corrosion</i> <b>58</b> (3):187-191 (2002).
AX	Mueller et al., "Peptide Interactions with Steel Surfaces: Inhibition of Corrosion and Calcium Carbonate Precipitation", <i>Corrosion Science</i> , <b>49</b> (10):829-835 (1993).
AY	Örnek et al., "Corrosion Control Using Regenerative Biofilms ((CCURB)) on Brassin Different Media," <i>Corrosion Science</i> <b>44</b> :2291-2302 (2002).
AZ	Pedersen and Hermansson, "The Effects on Metal Corrosion by <i>Serratia Marcescens</i> and a <i>Pseudomonas Sp.</i> ", <i>Biofouling</i> , <b>1</b> :313-322 (1989).
BA	Pedersen and Hermansson, "Inhibition of Metal Corrosion by Bacteria", <i>Biofouling</i> , <b>3</b> :1-11 (1991).
BB	Sekine et al., "Corrosion Inhibition of Mild Steel by Cationic and Anionic Polymers in Cooling Water System", <i>J. Electrochem Soc.</i> , <b>139</b> (11):3167-3173 (1992).
BC	Stern et al., "Electrochemical Polarization," <i>Journal of Electrochemical Society</i> , <b>104</b> :56-63 (1957).
BD	Wu et al., "Engineering a <i>Bacillus subtilis</i> Expression-Secretion System with a Strain Deficient in Six Extracellular Proteases", <i>Journal Of Bacteriology</i> , <b>173</b> (16):4952-4958 (1991).
BE	Wood et al., "Reduction in Pitting Corrosion Using Regenerative Biofilms on Aluminum 2024 in Artificial Seawater," Book of Abstracts, 219 <sup>th</sup> ACS National Meeting, San Francisco, CA March 26-30, 2000, BIOT-315 Publisher: American Chemical Society, Washington D.C.
BF	Potekhina Z S, "Corrosion Inhibition of Steel by Three Aerobic Microorganisms," <i>J. Prot. Metal</i> <b>3</b> :469-470, Publication of the USSR Academy of Sciences (Russian)(1984)(English translation attached).

EXAMINER <i>Helen Main</i>	DATE CONSIDERED <i>7/8/03</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with **MPEP 609**; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.